## DEPARTMENT OF ENVIRONMENTAL PROTECTION & SUSTAINABILITY

Interoffice Memo

TO: Thomas Kiefer, P.E., Chief

Bureau of Engineering and Construction

FROM: James A. Markle, P.E. /signed/

Department of the Environmental Protection and Sustainability

DATE: November 16, 2017

SUBJECT: Bridge 0166 Woodlawn High School Pedestrian Bridge

Stormwater Management Variance

Gwynns Falls Watershed EPS Project ID: M170355 Tracking Number 01-17-2604

This office has reviewed the information submitted and finds that a variance can be granted for this project under Section 33-4-113 of the Baltimore County Code. This section of the regulations allows a stormwater management variance to be granted if there were exceptional circumstances such that strict adherence to the provisions of this article would result in unreasonable hardship or practical difficulty and not fulfill the intent of this article. In approving the variance, the following conditions must be met.

- 1. All runoff must be conveyed to a suitable outfall without imposing an adverse impact on the receiving waterbody, watercourse, wetland, storm drain or adjacent property.
- 2. The total area of land disturbance must be noted on the plan, limits of disturbance must be shown on the plan.
- 3. As much as possible, impervious areas should be conveyed as sheet flow through vegetated areas without concentrating or causing erosion.
- 4. House down spouts should be discharged onto pervious areas where feasible.
- 5. Additional subdivision on these parcels and/or lots will require stormwater management controls for this site and the additional subdivision.
- 6. A payment shall be made to the Stormwater Management Fund in the amount of \$ 720.00or \$48,000.00 per onsite impervious acre, in this case 0.015 acres. This payment shall be made prior to EA approval. This is the rate for non-residential properties inside the Priority Funding Area and Urban Rural Demarcation Line. The payment should be in the form of a check payable to Baltimore County Maryland and should be submitted to the Finance and Administration Section of this Department.

Should there be further questions, please contact Michael P. Doyle at 410 887-3768.

Very truly yours,

James A. Markle, P.E., Manager Department of Environmental Protection and Sustainability

## JAM:jcm

c: Finance and Administration SectionJohn FriskMichael P. Doyle